

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

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DATA MATRIX

Date: December 26, 2005		EPA Reg No./File Symbol 67071-26		Page 1 of 2	
Applicant's/Registrant's Name & Address Thor GmbH, Landwehrstrasse 1, D-67346 Speyer, GERMANY		Product ACTICIDE® M20S-F			
U.S. AGENT: Acti-Chem Specialties, Inc. 56 Quarry Road, Trumbull, CT 06611					
Ingredient: 2-Methyl-4-isothiazolin-3-one					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550 (61-1)	Product Identity and Composition	45258501	Thor GmbH	Own	
830.1600 (61-2)	Beginning Materials	45258501	Thor GmbH	Own	
830.1620 (61-2)	Manufacturing Process	45258501	Thor GmbH	Own	
830.1670 (61-3)	Discussion of Formation of Impurities	45258501	Thor GmbH	Own	
830.1700 (62-1)	Preliminary Analysis	45258502	Thor GmbH	Own	
830.1750 (62-2)	Certified Limits	45258502	Thor GmbH	Own	
830.1800 (62-3)	Enforcement Analytical Method	45258502	Thor GmbH	Own	
830.6302 – 7300[1] (63-0)	Summary of Physical and Chemical Characteristics	45258503	Thor GmbH	Own	(1)
830.6302 (63-2)	Color	45258503	Thor GmbH	Own	
830.6303 (63-3)	Physical State	45258503	Thor GmbH	Own	
830.6304 (63-4)	Odor	45258503	Thor GmbH	Own	
830.6313 (63-13)	Stability	45258504	Thor GmbH	Own	
830.6320 (63-20)	Corrosion Characteristics	45258504	Thor GmbH	Own	
830.7000 (63-12)	pH	45258505	Thor GmbH	Own	
830.7100 (63-18)	Viscosity	45258506	Thor GmbH		
830.7300 (63-7)	Density	45258507	Thor GmbH		
850.2100 (71-1)	Avian Oral - Quail	43659801 & 44349201	Thor GmbH	Own	(1)
850.2200 (71-2)	Avian dietary	43419609		Own	
850.1075 (72-1)	Fresh water fish toxicity - rainbow trout	43419610 & 43419611	Thor GmbH	Own	
Signature <i>Lynn P. Tordo</i>			Name and Title Lynn P. Tordo, Regulatory Affairs Coordinator		Date 12/26/05

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(1) Other physical chemical properties, not listed separately, are addressed in the Summary of Physical and Chemical Characteristics.

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U.S. AGENT: Acti-Chem Specialties, Inc. 56 Quarry Road, Trumbull, CT 06611					
Ingredient: 2-Methyl-4-isothiazolin-3-one					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
850.1010 (72-2)	Fresh water invertebrate toxicity (Daphnia)	43419612	Thor GmbH	Own	
850.1025 (72-3)	Estuarine and Marine Organisms	44297801	Thor GmbH	Own	
850.1035 (72-3)	Estuarine and Marine Organisms	44297802	Thor GmbH	Own	
850.1045 (72-3)	Estuarine and Marine Organisms	44540801	Thor GmbH	Own	
850.1055 (72-3)	Estuarine and Marine Organisms	44540802	Thor GmbH	Own	
850.1075 (72-3)	Estuarine and Marine Organisms	44540803	Thor GmbH	Own	
870.1100 (81-1)	Acute oral - rat	43419613	Thor GmbH	Own	
870.1200 (81-2)	Acute dermal - rat	43462003	Thor GmbH	Own	
870.1300 (81-3)	Acute Inhalation	43419614	Thor GmbH	Own	
870.2400 (81-4)	Primary eye irritation	42746514 (a)	Thor GmbH	Own	(1)
870.2500 (81-5)	Primary dermal irritation	43462004	Thor GmbH	Own	(1)
870.2600 (81-6)	Skin sensitization	42746516 (a)	Thor GmbH	Own	
870.3250 (82-3)	90-day dermal study	43462005 & 43834701	Thor GmbH	Own	
870.3700 (83-3)	Teratogenicity - rat	43419615	Thor GmbH	Own	
870.5265 (84-2)	Gene mutation	43419616	Thor GmbH	Own	
870.5300 (84-2)	In-Vitro mammalian cells	43419617	Thor GmbH	Own	
	Chromosomal aberration	43419618	Thor GmbH	Own	
	Unscheduled DNA	43419620	Thor GmbH	Own	
870.5385 (84-2)	Mammalian bone marrow	44277601	Thor GmbH	Own	
870.5395 (84-2)	Mammalian in-vivo micronucleus	43419619	Thor GmbH	Own	
835.2120 (161-1)	Hydrolysis	43971801	Thor GmbH	Own	
Signature <i>Lynn P. Tordo</i>			Name and Title Lynn P. Tordo, Regulatory Affairs Coordinator		Date 12/26/05

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(1) Tests carried out at 1.5% dilution of MIT/CIT